

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DEC 28 1972

MASTER CARD

Record by G. J. Dalsin (Hitt) Source of data wife of owner Date 10-2-56 Map Kossuth N

State 28 County 02

Latitude: 34° 53' 58" N Longitude: 088° 41' 11" W

Lat-long accuracy: 3 - 2 - 9 - 6 - 20 - SW - SW - NE

Local well number: F009CA2002006E Other well number: B & M

Local use: W R TALLEY Owner or name: Kossuth

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 19

Use of water: (S) - (T) - (U) - (V) - (W) - (X) - (Y) - (Z) H

Use of well: (A) - (D) - (G) - (H) - (I) - (J) - (K) - (L) - (M) - (N) - (O) - (P) - (Q) - (R) - (S) - (T) - (U) - (V) - (W) - (X) - (Y) - (Z) W

DATA AVAILABLE: Well data 0 Freq. W/L meas. 0 Field aquifer char. 0

Hyd. lab. data: 0

Qual. water data, type: 0

Freq. sampling: 0 Pumpage inventory: 0 period: 0

Aperture cards: 0

Log data: 0

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 62 ft Meas. rep. 6

Depth cased: (first perf.) 0 ft Casing type: 0 Diam. in 0

Finish: (C) porous concrete, (F) gravel w. screen, (G) gravel w. gallery, (H) horiz. open end, (I) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other X

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd. rot., (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other D

Date Drilled: 0 Pump intake setting: 0 ft

Driller: 0 name 0 address 0

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg., (T) turb., (Z) other 0 Deep 0 Shallow 0

Power (type): nat diesel, elec, gas, gasoline, LP gas, wind; H.P. 1 Trans. or meter no. 0

Descrip. MP 564 ft above LSD, Alt. MP 1

Alt. LSD: 560 Accuracy: (source) 5

Water Level: 58 ft below MP; 58 ft below LSD Accuracy: 4

Date meas: 10-2-56 Yield: 0.56 gpm Method determined 0

Drawdown: 0 ft Accuracy: 0 Pumping period: 0 hrs

QUALITY OF WATER DATA: Iron ppm 0 Sulfate ppm 0 Chloride ppm 0 Hard. ppm 0

Sp. Conduct K x 10<sup>6</sup> 0 Temp. °F 0 Date sampled 0

Taste, color, etc. 0

Well No.

F9

Well No. F9

5481-8 11-73  
11-73

**REVERSED**

Latitude-longitude

N  
S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 03 Section: 03

D Drainage Basin: 164 Subbasin: 26

Topo of well-site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (P) offshore, (S) pediment, (T) hillside, (U) terrace, (V) undulating, (W) valley flat

MAJOR AQUIFER: F3 system series RPLY aquifer, formation, group SM

Lithology: US Origin: 3 Aquifer Thickness: 3 ft

Length of well open to: 38 ft Depth to top of: 41 ft

MINOR AQUIFER: 44 system series 45 aquifer, formation, group 40 47

Lithology: 48 Origin: 49 Aquifer Thickness: 50 ft

Length of well open to: 54 ft Depth to top of: 57 ft

Intervals Screened: 60 63 65 68 70 71 73 75 76 78 79

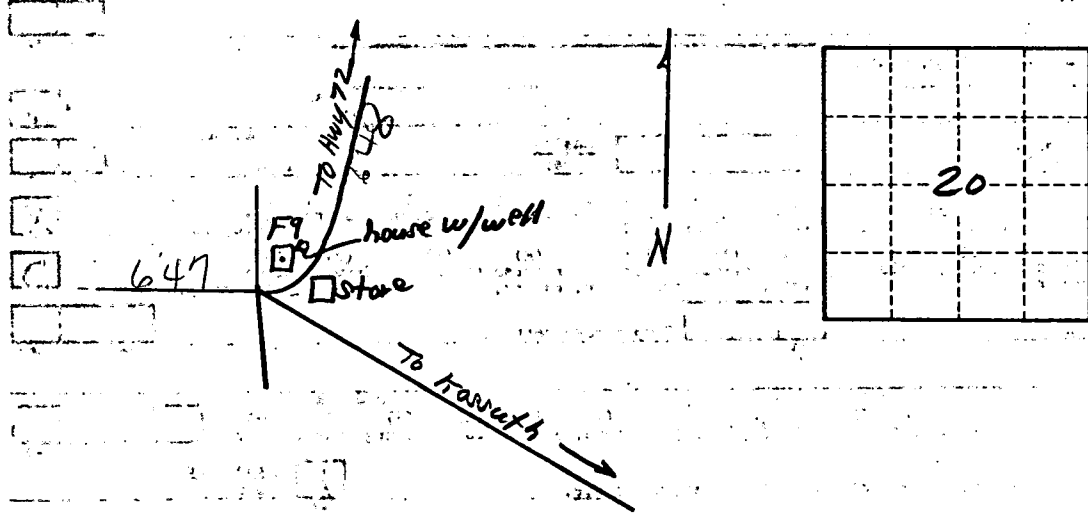
Depth to consolidated rock: 60 ft Source of data: 64

Depth to basement: 65 ft Source of data: 69

Surficial material: 70 71 Infiltration characteristics: 72

Coefficient Trans: 73 75 Coefficient Storage: 76 78

Coefficient Perm: 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99



Well No. F9